

Synthesis of 9-(3-deoxy-3-fluoro- β -D-ribofuranosyl)guanine, a new potent antiviral agent. J. Chem. Soc., Chem. Commun. (1989), (14), 955-7. Synthesis and antiviral activity evaluation of 3'-fluoro-3'-deoxyribonucleosides: broad-spectrum antiviral activity of 3'-fluoro-3'-deoxyadenosine. Antiviral Res. (1989), 12(3), 133-50. 3'-Fluoro-3'-deoxyribonucleoside 5'-triphosphates: synthesis and use as terminators of RNA biosynthesis. FEBS Lett. (1989), 250(2), 139-41. Reaction of 1-(2',3'-epoxy- β -D-lyxofuranosyl)uracil with hydrogen fluoride. The unexpected formation of 1-(3'-fluoro-3'-deoxy- β -D-ribofuranosyl)uracil. J. Heterocycl. Chem. (1984), 21(3), 773-5. Synthesis of 3'-deoxy-3'-fluorouridine. J. Carbohydr., Nucleosides, Nucleotides (1975), 2(3), 191-5. Synthesis of the 2'-deoxy-2'-fluoro and 3'-deoxy-3'-fluoro analogs of 8-bromoadenosine. Nucleic Acids Symp. Ser. (1997), 37(Symposium on Nucleic Acids Chemistry, 1997), 17-18. Synthesis of 8-substituted analogs of 3'-deoxy-3'-fluoroadenosine. Nucleosides Nucleotides (1998), 17(1-3), 115-122. A new synthesis of 3'-fluoro-3'-deoxyadenosine. Nucleosides Nucleotides (1991), 10(1-3), 719-21. Synthesis of 3'-fluoro-3'-deoxyadenosine starting from adenosine. Synthesis (1990), (10), 900-5. Synthesis of 3'-deoxy-3'-fluoroadenosine by chemical transglycosidation. Z. Chem. (1989), 29(6), 209-10. Stereoselective synthesis of 3'-deoxy-3'-fluoroadenosine. Bull. Chem. Soc. Jpn. (1989), 62(6), 2119-20. Synthesis of nucleosides fluorinated in the sugar moiety. The application of diethylaminosulfur trifluoride to the synthesis of fluorinated nucleosides. Nucleosides Nucleotides (1989), 8(1), 65-96. Preparation of difluorouridines as antitumor agents. Efficient removal of sugar O-tosyl groups and heterocycle halogens from purine nucleosides with sodium naphthalenide. Tetrahedron (1997), 53(18), 6295-6302. Synthesis of fluoro and azido derivatives of purine nucleosides from nucleoside 2',3'-

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Synthesis and NMR spectra of some new carbohydrate modified uridine phosphoramidites. Nucleosides Nucleotides **(1997)**, 16(7-9), 1529-1532. New method for the preparation of 3'- and 2'-phosphoramidites of 2'- and 3'-difluoromethylenecytidine. Tetrahedron **(1996)**, 52(23), 7929-7938. Nucleic acid related compounds. 83. Synthesis of 3'-deoxyadenosine-3'-spirocyclopropane, 3'-deoxyuridine-3'-spirocyclopropane, and 5'-deoxy-4',5'-methanoadenosine. Some compounds of the present invention are commercially available at Sigma or Aldrich.--